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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Our Case No. 0600-12624US06)

In the Application of:

Steven D. Julstrom

Serial No.: 10/816,119

Filing Date: 4/1/2004

Examiner: To be assigned

Group Art Unit: 2643

For: Multi-Coil Coupling System For
Hearing Aid Applications

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)
) By: 
) Fredrick F. French, III
) Reg. No. 52,524

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
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Dear Sir:

Pursuant to the Applicants' continuing duty of disclosure under 37 C.F.R. §1.56, the Applicants wish to file this Information Disclosure Statement ("IDS") under 37 CFR §1.97(c). This disclosure is also accompanied by two copies of Form PTO 1449.

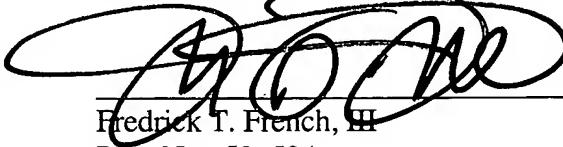
Pursuant to 37 C.F.R. §1.97(g) and (h), the disclosure of these references in this Information Disclosure Statement shall not constitute a representation that a search for prior art was made or an admission that the references are material or that they are prior art.

Because this Information Disclosure Statement is being submitted before receipt of a first Office Action, it is believed no fees are due. However, in the event that any fees are required for the

filing of this document, the Commissioner is authorized to charge our Deposit Account No. 13-0017
in the name of McAndrews, Held & Malloy, Ltd.

Date: 10/11/2004

Respectfully submitted,


Fredrick T. French, III
Reg. No. 52, 524
Agent For Applicant

McANDREWS, HELD & MALLOY, LTD.
500 West Madison Street, 34th Floor
Chicago, Illinois 60661
Telephone (312) 775-8000
Facsimile (312) 775-8100

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)



<i>Complete if Known</i>			
Application Number	10/816,119	Filing Date	4/1/2004
First Named Inventor	Steven D. Julstrom	Group Art Unit	2643
Examiner Name	Unassigned	Attorney Docket Number	12624US06

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U.S. PATENT DOCUMENTS

Examiner Initial*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
A1	6,112,103			Puthuff	
A2	4,920,570			West, et al.	
A3	5,824,022			Zilberman, et al.	
A4	6,101,258			Killion, et al.	
A5	5,796,821			Crouch, et al.	
A6	6,320,959			Crouch, et al.	
A7	6,694,034			Julstrom, et al.	
A8	5,835,610			Ishige, et al.	
A9	6,307,945			Hall	
A10	2001/0055386	12-27-2001		Waldron, et al.	
A11	2002/0141545	10-03-2002		Segovia	
A12	2003/0152243			Julstrom, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	A1	WO 01/52597 A1	07-19-2001	Etymotic Research, Inc.		

OTHER ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	A1	Centrum Sound Offers Oticon System, The Hearing Journal, October 1993 Vol. 46, No. 10
	A2	Public-Use Hearing Device From Four Point Design, The Hearing Journal, April 1992, Vol. 45, No. 4
	A3	Portable Handsfree for Hearing Aid Users, ENTNews, Vol. 10 No. 2, May/June 2001

EXAMINER SIGNATURE		DATE CONSIDERED	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	A4	VALENTE, MICHAEL, Hearing Aids: Standards, Options, and Limitations, Thieme Medical Publishers, Inc.
	A5	SKINNER, MARGARET W., Hearing Aid Evaluation, Remediation of Communication Disorders Series, 1988 by Prentice Hall.
/	A6	STUDEBAKER, GERALD A. and BESS, FRED H., Monographs In Contemporary Audiology, The Vanderbilt Hearing-Aid Report, 1982, pgs. 91-93
/	A7	Audex, The Chaamp, http://www.audex.com/chaamp.html
/	A8	Sennheiser Electronic Corporation, EZI 120 Induction Coupler
/	A9	Amplifiers for Cell Phones, Using TTY or Voice Carry Over with Cell Phones
/	A10	Hatis Products- Products: BTE Product Line, Hearing Aid Telephone Interconnect Systems, http://www.hatiscom/products.shtml
/	A11	Japanese Advertisement, Panasonic Hearing Aid Accessory
/	A12	ROSS, MARK Ph.D., Telecoil and Telephones, http://www.hearingresearch.org/Dr.Ross/telecoil_and_telephones.htm , pgs. 1-7, April 29, 2003.
/	A13	ROSS, MARK Ph.D., Beyond Hearing Aids, http://www.hearingresearch.org/Dr.Ross/telecoil_and_telephones.htm , pgs. 1-17, April 29, 2003.
/	A14	Hearing Loop, Getting hard of hearing people "in the loop", http://www.hearingloop.org/ , pgs. 1-2, April 29, 2003.
/	A15	MYERS, DAVID G. PhD., The Hearing Review, The Coming Audiocoil Revolution, http://www.assistiveaudio.com , pgs. 1-8, April 29, 2003.
/	A16	WILSON, BETH J., Beyond Hearing BTE, Why Don't Cell Phones Work With Hearing Aids, http://www.geocities.com/Heartland/Prairie/4727/bbhcellemi.htm , pgs. 1-2, April 29, 2003.
/	A17	BOSWELL, SUSAN, Beyond Hearing BTE, Finding A HAC Cell Phone, http://www.geocities.com/Heartland/Prairie/4727/bbhcellsurvey.htm , pgs. 1-3, April 29, 2003.
/	A18	BROSMAN, FLOYD WESLEY, Telecoils and the Magnetic Loop, Copyright 2002, http://www.saywhatclub.com/newsletter/jun02/wes.htm , pgs. 1-2, April 29, 2003.
/	A19	REVIT, LARRY, Proper Use of Telecoils: It's As Easy As 1,2,3...4, http://www.frye.com/library/application/larry04.htmml , pgs. 1-2, April 29, 2003.
	A20	Pennsylvania SHHH Self Help For Hard of Hearing People, Position on Telecoils, http://trfn.clpgh.org/shhh/Position/tcoil.htm , pgs. 1-3, April 29, 2003.
	A21	DAVIDSON, STEPHANIE A. and NOE, COLLEEN M., American Journal of Audiology/Vol. 3/ No. 2 July 1994, Programmable Telecoil Responses: Potential Advantages for Assistive Listening Device Fittings, pgs. 1-6, April 29, 2003.

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Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/816,119
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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	A22	Hard of Hearing Advocates, Summer Edition, People Working Together for Solutions, September 5, 2002, Telcoils In Hearing Aids in the USA, http://www.hohadvocates.org/telecoils.htm , pgs. 1-5, April 29, 2003.
	A23	Mutech International Co.,Inc., specification P/NO, PH1-BPI, September 25, 2002, 2 pages
	A24	Mutech International Co., Inc., specification P/N YA-180643C, March 8, 2001 2 pages
	A25	Mutech International Co., Inc., specification, Ocotber 1, 2002, 1 page

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